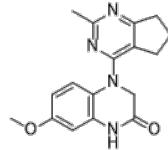


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<b>Product Name</b>	: SB-216
<b>Cat. No.</b>	: PC-25918
<b>CAS No.</b>	: 2756818-39-8
<b>Molecular Formula</b>	: C <sub>17</sub> H <sub>18</sub> N <sub>4</sub> O <sub>2</sub>
<b>Molecular Weight</b>	: 310.36
<b>Target</b>	: Microtubule/Tubulin
<b>Solubility</b>	: 10 mM in DMSO



## Biological Activity

SB-216 is a potent and brain-penetrable tubulin inhibitor, inhibits cell growth and migration, and induces apoptosis with low nanomolar potencies in breast cancer brain metastasis (BCBM) models.

## References

Krutilina RI, et al. Mol Cancer Ther. 2025 Nov 24. doi: 10.1158/1535-7163.MCT-25-0538.

**Caution: Product has not been fully validated for medical applications. Lab Use Only!**

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